

Abstract

A method and composition for providing a colored high performance wear surface for floor coverings is disclosed. Specifically, the floor covering includes a substrate and a high performance layer comprising a radiation cured pigmented composition. The exposed surface of the floor covering has a stain resistance of less than about 150 Delta E units. A pigmented high performance wear layer can be added in register with a printed design on the substrate or in register with an embossed texture of the substrate. Additionally, a high performance topcoat wear layer may be added. The pigmented high performance layer may include a nacreous pigment.

09/12/2011 11:50